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COLORADO RIVER COMMISSION OF NEVADA

Unclassified Position Announcement

POWER SUPPLY DATA MANAGEMENT SPECIALIST

Salary: \$70,000-\$89,600/year depending upon qualifications.

Recruitment: Open to all qualified candidates.

Applications Will Be Accepted Until: July 22, 2007.

The Position

The Power Supply Data Management Specialist develops technology solutions to support the CRC's business activities related to the acquisition and management of power supply data for the customers and contractors of the Colorado River Commission ("CRC"). The Power Supply Data Management Specialist analyzes the CRC's data and information needs and proposes solutions which expedite and streamline the preparation and presentation of a variety of reports, studies, and planning projects related to the CRC's power supply acquisition and planning activities including power trading, resource planning, risk management, contract administration, load forecasting, rate development, and accounting.

Duties Under the direction of the Manager of Planning and Analysis

Perform database quality analysis and develop database and data management solutions that allow internal and external customers to quickly access data and prepare reports. Develop data management applications and manages data that assist CRC staff members in ensuring compliance with contractual and regulatory requirements imposed by federal, state and local agencies. Develop data management applications and manages data that support the power trading, planning, risk management, and accounting functions within the CRC. Interface with other data resources and processors at the CRC and SNWA to develop global solutions to data management issues that require a coordinated effort among the various groups. Acts as the primary interface between end users and IT application development staff and external vendors to insure that the end users requirements are understood and that developed products satisfy those needs. Communicate with internal and external customers to define customer data needs and develop customer-focused solutions. Create data source mapping documents and analyze and resolve data gap issues. Perform business application and functional analysis to build, understand, and document organizational database including resource development, resource roll out, and workflow and business process relationships documentation. Identify, define and execute test data validation scripts. Create data reconciliation test scripts. Execute test scripts and identify error root causes.

Desired Skills

Advanced knowledge of SQL. Ability to determine customer needs and the practical limits of available technology to meet those needs. Excellent, positive, customer focused communications skills including the ability to communicate technical solutions to non-technical people. Proficient in SQL to help research and perform first level analysis on data. Experience interfacing with customers, resolving conflicting customer needs. Requirements gathering and documentation. System verification, test case design, test conduct and reporting. Excellent presentation and communication skills. Team leadership or project management experience.

Technologies

Database systems and user interfaces (web-based preferred). Use of SQL to query complex relational databases.

Experience

Minimum two-year degree in Computer Science, Information Systems, Data Processing, or related field and/or 6 years related experience. Candidates must have a minimum of three years experience in the area of software development in one or more of the following disciplines: energy/utilities, retail, finance, or accounting. Candidates must be experienced in converting business requirements into systems requirements, analyzing and optimizing business and technical processes, building use cases, business process modeling, requirements gathering and analysis, project management, systems life cycle analysis, and data warehouse design and development.

Desired energy-related work experience in one or more of the following areas: principles and practices related to the purchase and sale of power resources, resource planning, power scheduling, energy risk management, contract development, energy accounting, utility metering systems, Supervisory Control and Data Acquisition (SCADA) systems, rates and regulatory.

Submit Resume/Direct Inquiries To:
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Posted: 6/28/2007